

View Online at <https://aerobasegroup.com/nsn/5305-01-272-5307>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.999 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.872 inches and 0.938 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

End Application:

Submarine hull structure; submarine auxillary and miscellaneous systems; los angeles class ssn (688); submarine atmosphere control and compressed air/gas; ventilation

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

13

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Nickel alloy 400

Material Specification:

Qq-n-281, cl a federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0